

===== EPODOC =====

TI - Electromechanical double-locking door lock

AB - The lock has a housing containing two locking bolts (2,3), coupled to an operating drive (5,6,7), in turn coupled to an electric setting motor (4), via a worm shaft. The setting motor is uncoupled from the drive upon manual operation of the lock via a setting element (8), which is coupled to the upper locking bolt. Pref. at least one of the locking bolt cooperates with end switches (9), for automatic disconnection of the setting motor in each end position. The lock is operated via a code entered via an input field on one side of the door, with a battery-operated manually-coded electronic control circuit on the opposite side of the door.

PN - DE4404778 C 19950713

AP - DE19944404778 19940210

PR - DE19944404778 19940210

PA - MATSCHKE STEFFEN (DE); RECH THOMAS (DE)

IN - MATSCHKE STEFFEN (DE); RECH THOMAS (DE)

EC - E05B47/00D ; E05B49/00G18D

CT - ***** Citations of A -Document: *****

- DE3606620 A1 []; EP0320008 A2 []

DT - *

===== WPI =====

TI - Electromechanical double-locking door lock - has setting element uncoupling electric setting motor from operating drive for locking bolts upon manual operation of lock

AB - DE4404778 The lock has a housing containing two locking bolts (2,3), coupled to an operating drive (5,6,7), in turn coupled to an electric setting motor (4), via a worm shaft. The setting motor is uncoupled from the drive upon manual operation of the lock via a setting element (8), which is coupled to the upper locking bolt.

- Pref. at least one of the locking bolt cooperates with end switches (9), for automatic disconnection of the setting motor in each end position. The lock is operated via a code entered via an input field on one side of the door, with a battery-operated manually-coded electronic control circuit on the opposite side of the door.

- ADVANTAGE - Simply fitted, cost-effective lock with high degree of security. (Dwg.1/1)

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PA - (MATS-I) MATSCHKE S

- (RECH-I) RECH T

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MC - X25-M02

DC - Q47 X25

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